

FIG. 1

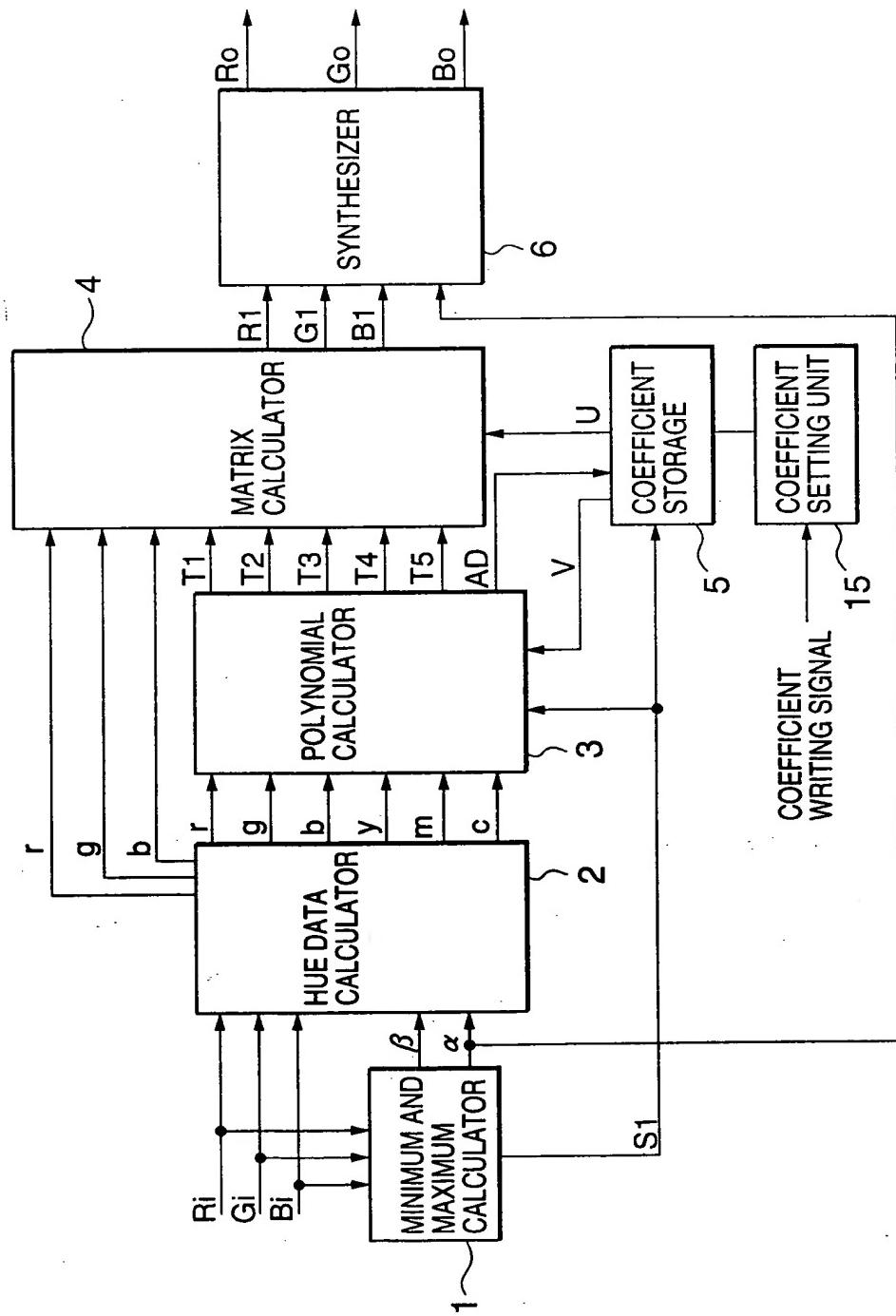


FIG. 2

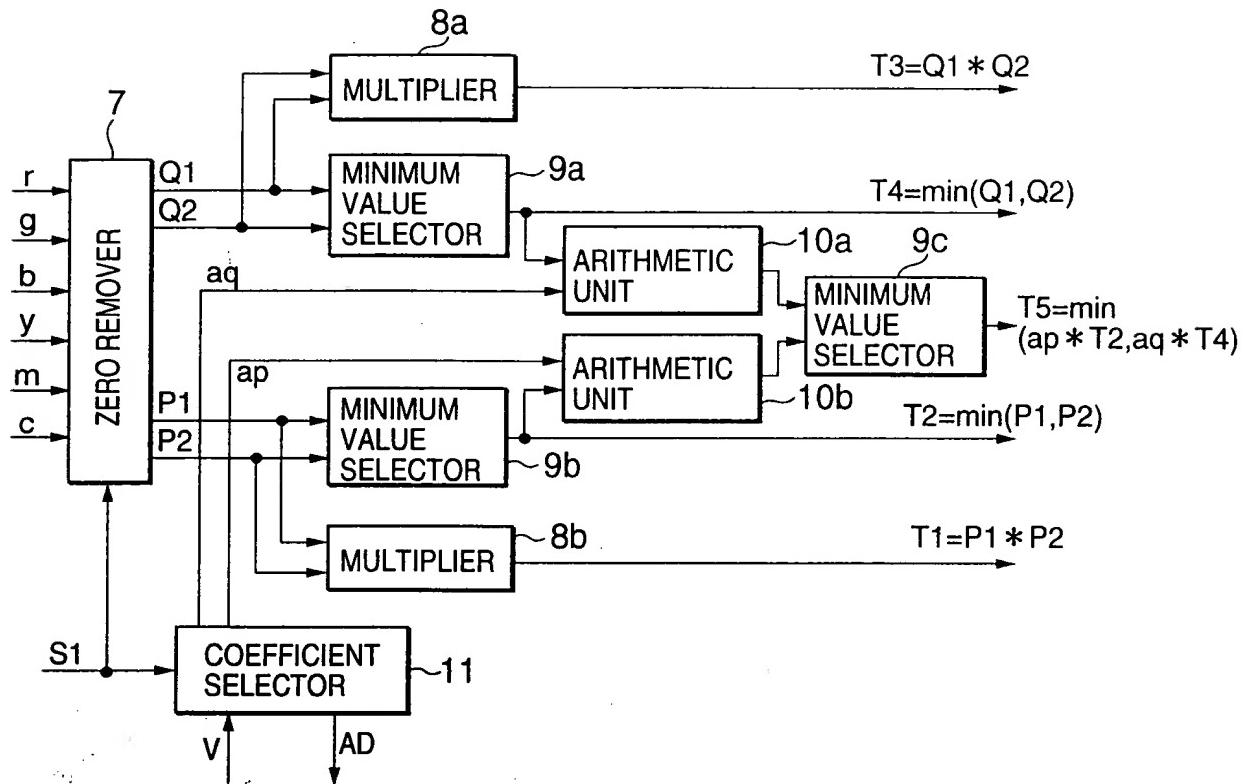


FIG. 3

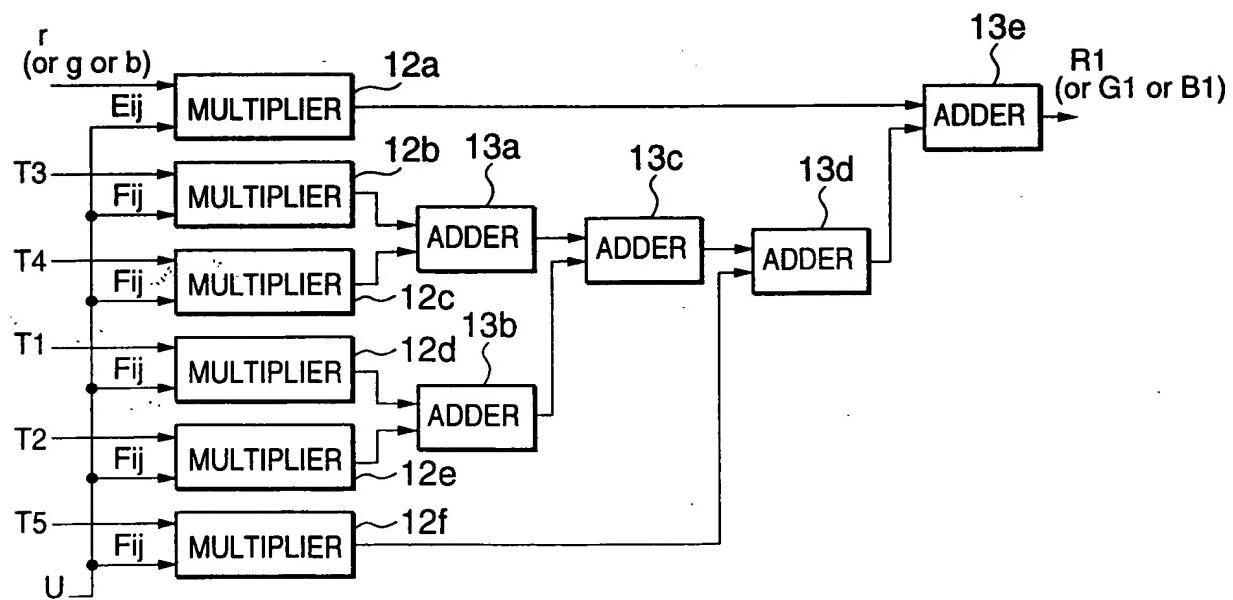
IDENTIFICATION CODE <i>S1</i>	MAXIMUM VALUE $\beta$	MINIMUM VALUE $\alpha$	HUE DATA OF A VALUE ZERO
0	$R_i$	$G_i$	$g, c$
1	$R_i$	$B_i$	$b, c$
2	$G_i$	$R_i$	$r, m$
3	$G_i$	$B_i$	$b, m$
4	$B_i$	$R_i$	$r, y$
5	$B_i$	$G_i$	$g, y$

\*  $r = R_i - \alpha$ ,  $g = G_i - \alpha$ ,  $b = B_i - \alpha$   
 $y = \beta - B_i$ ,  $m = \beta - G_i$ ,  $c = \beta - R_i$

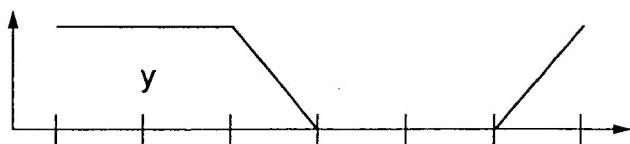
FIG. 4

IDENTIFICATION CODE S1	Q1	Q2	P1	P2
0	r	b	m	y
1	r	g	y	m
2	g	b	c	y
3	g	r	y	c
4	b	g	c	m
5	b	r	m	c

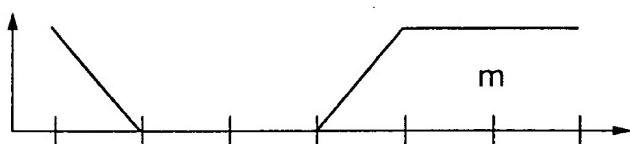
FIG. 5



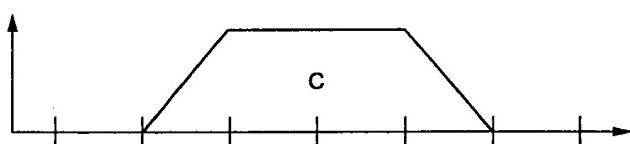
**FIG. 6A**



**FIG. 6B**



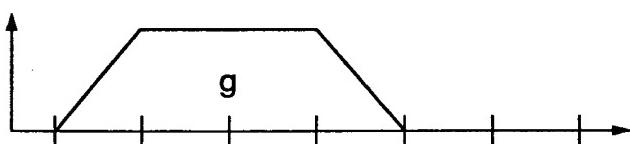
**FIG. 6C**



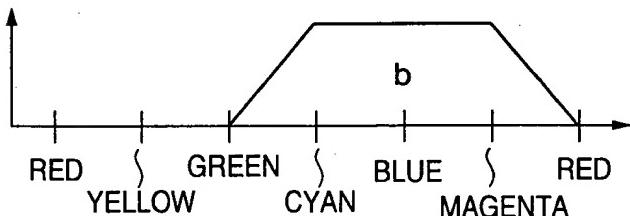
**FIG. 6D**

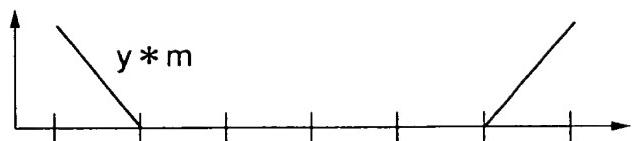
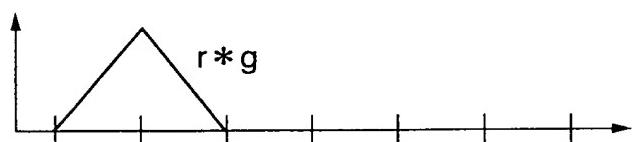
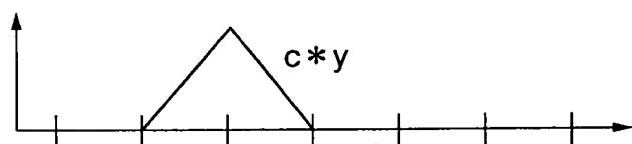
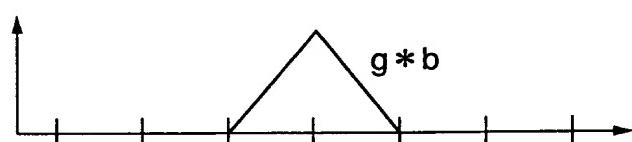
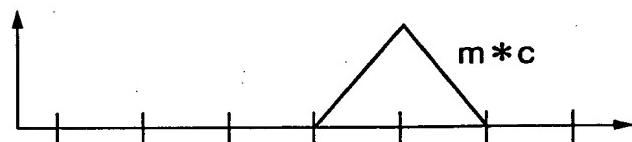
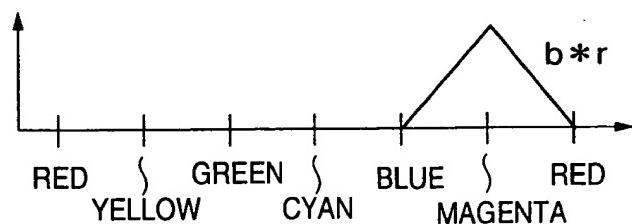


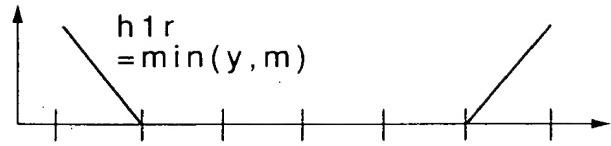
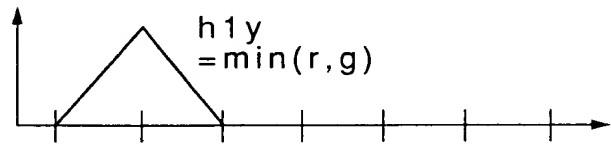
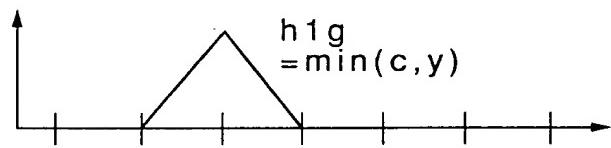
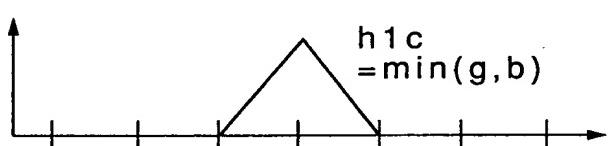
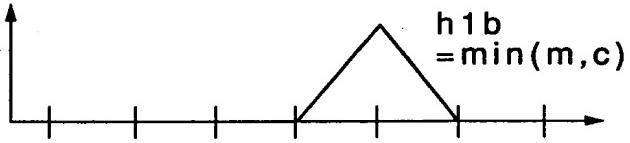
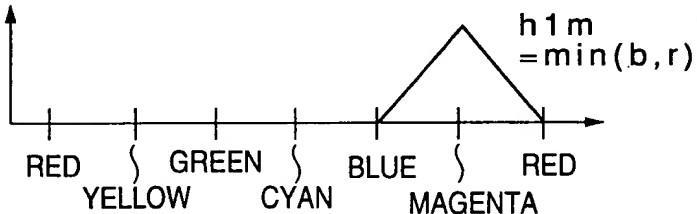
**FIG. 6E**

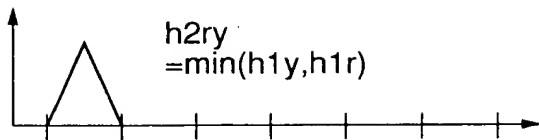
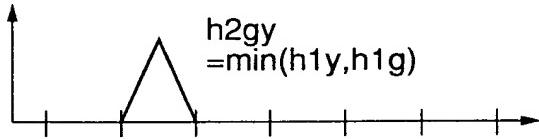
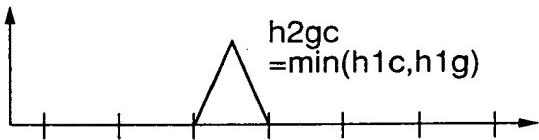
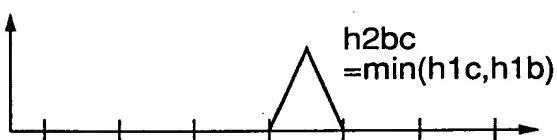
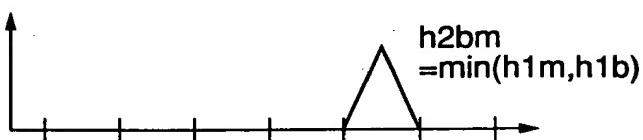
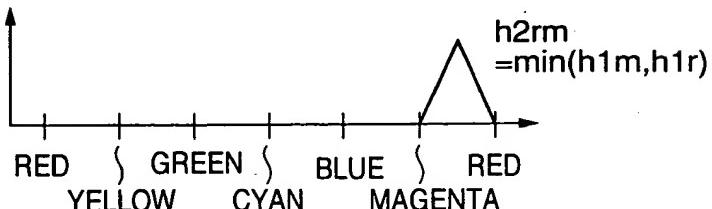


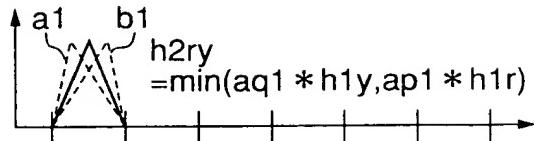
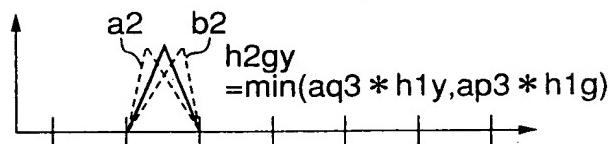
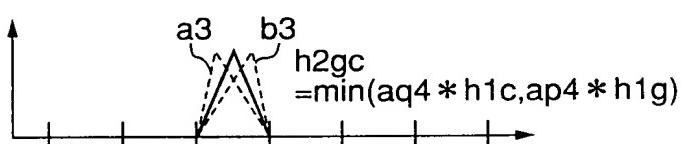
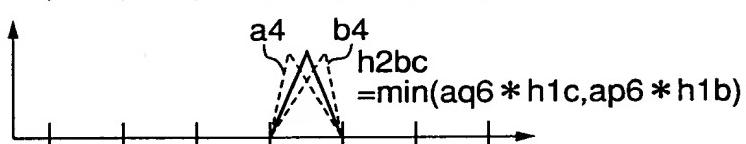
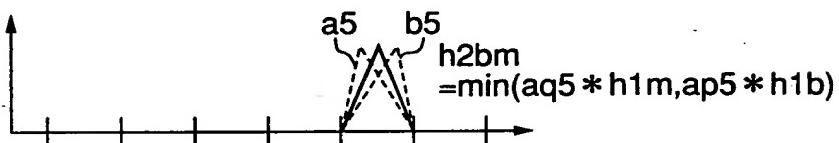
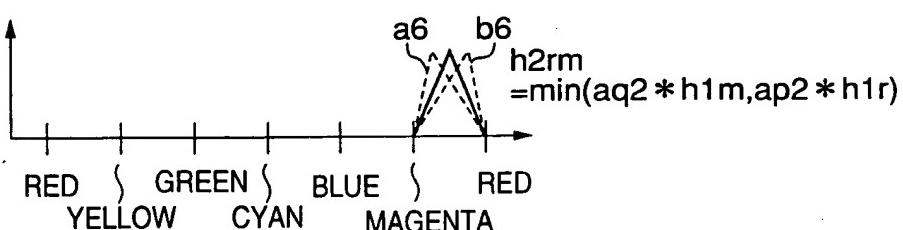
**FIG. 6F**



**FIG. 7A****FIG. 7B****FIG. 7C****FIG. 7D****FIG. 7E****FIG. 7F**

**FIG. 8A****FIG. 8B****FIG. 8C****FIG. 8D****FIG. 8E****FIG. 8F**

**FIG. 9A****FIG. 9B****FIG. 9C****FIG. 9D****FIG. 9E****FIG. 9F**

**FIG. 10A****FIG. 10B****FIG. 10C****FIG. 10D****FIG. 10E****FIG. 10F**

**FIG. 11A**

HUE	EFFECTIVE SECOND-ORDER TERM	EFFECTIVE FIRST COMPARISON-RESULT DATA
RED	mxy	h1r
GREEN	yxc	h1g
BLUE	cxm	h1b
CYAN	gbx	h1c
MAGENTA	bxr	h1m
YELLOW	rxg	h1y

**FIG. 11B**

INTER-HUE AREA	EFFECTIVE SECOND COMPARISON-RESULT DATA
RED-YELLOW	h2ry
YELLOW-GREEN	h2gy
GREEN-CYAN	h2gc
CYAN-BLUE	h2bc
BLUE-MAGENTA	h2bm
MAGENTA-RED	h2rm

FIG. 12

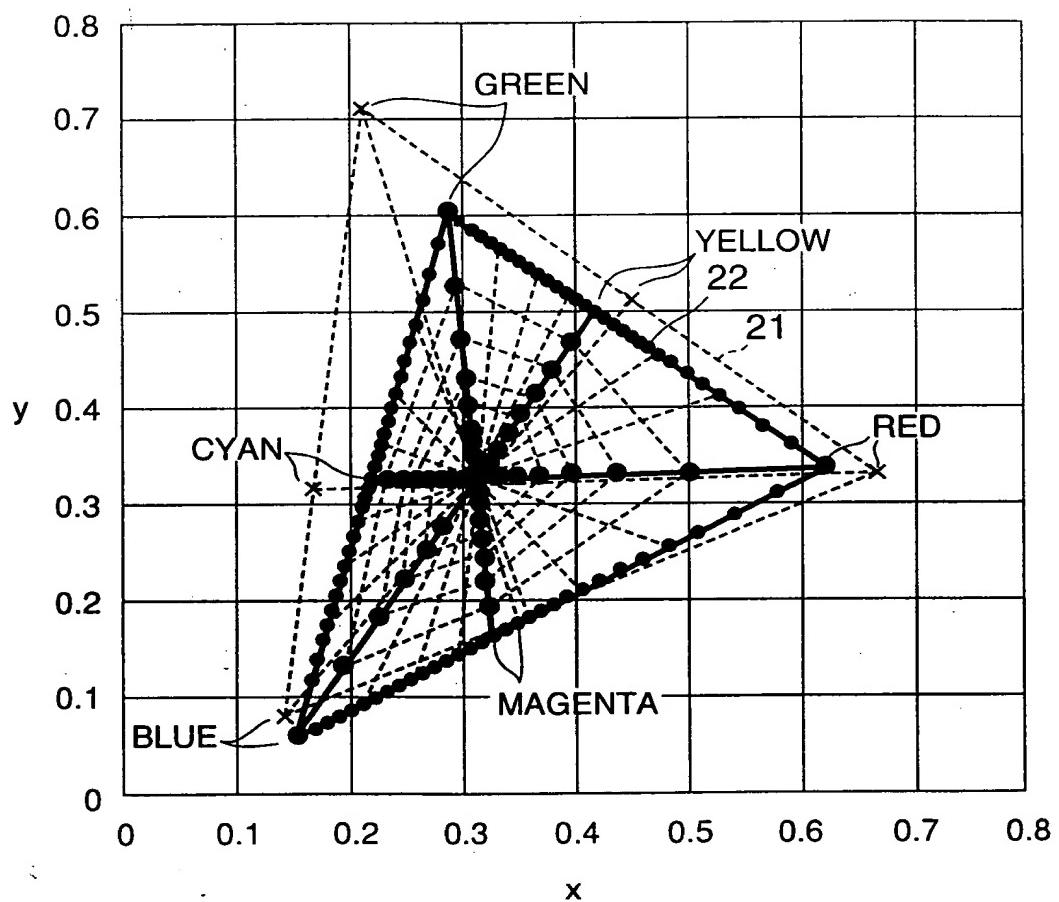


FIG. 13

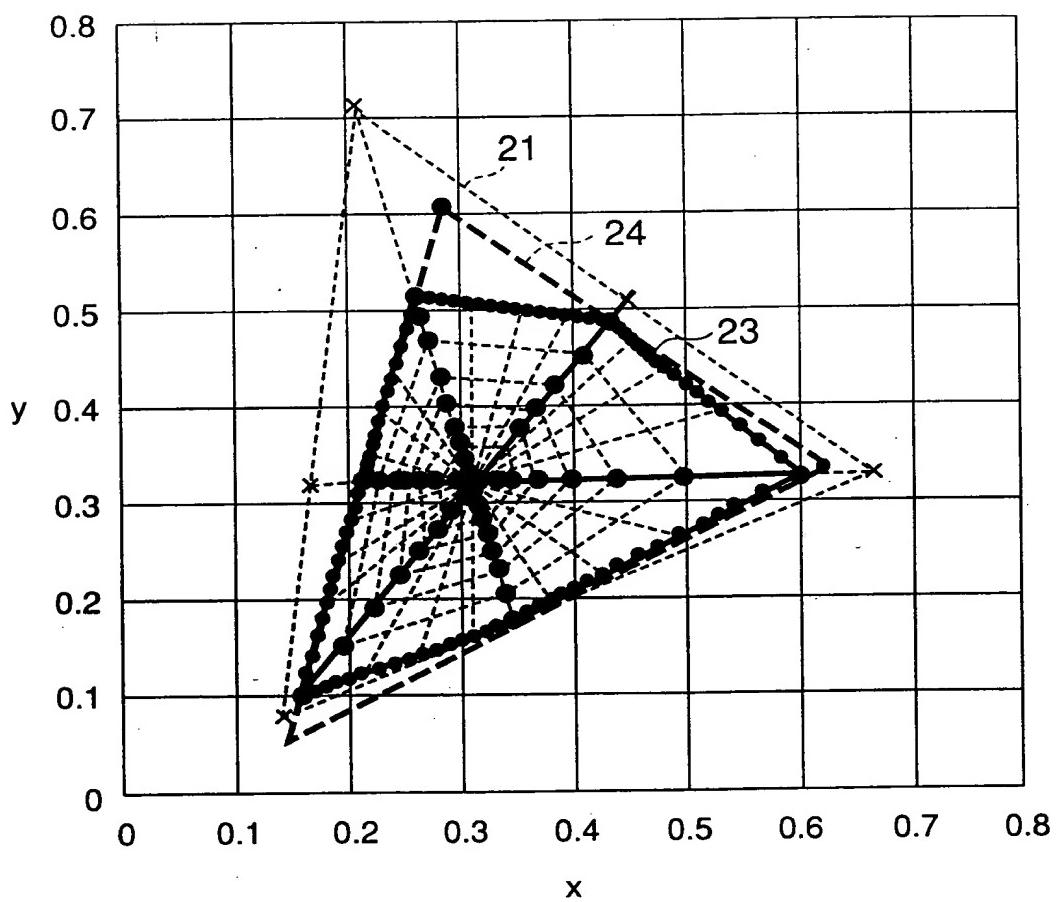


FIG. 14

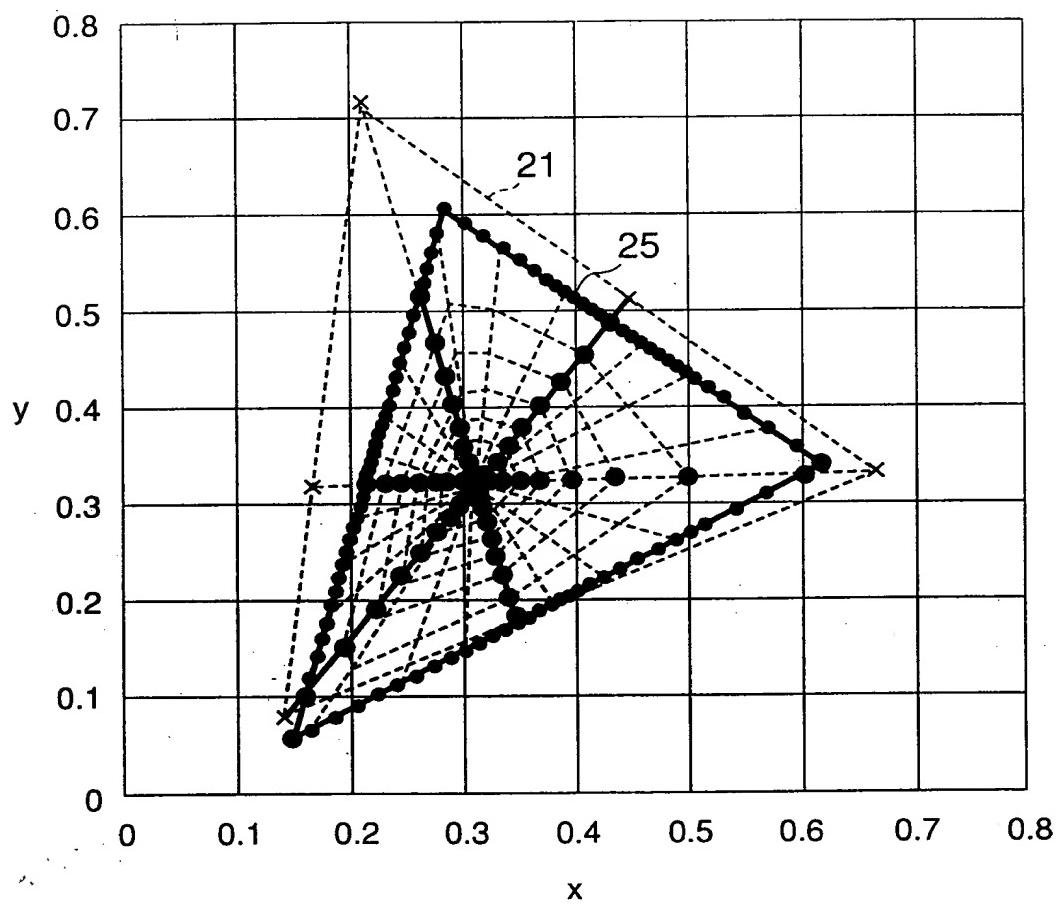


FIG. 15

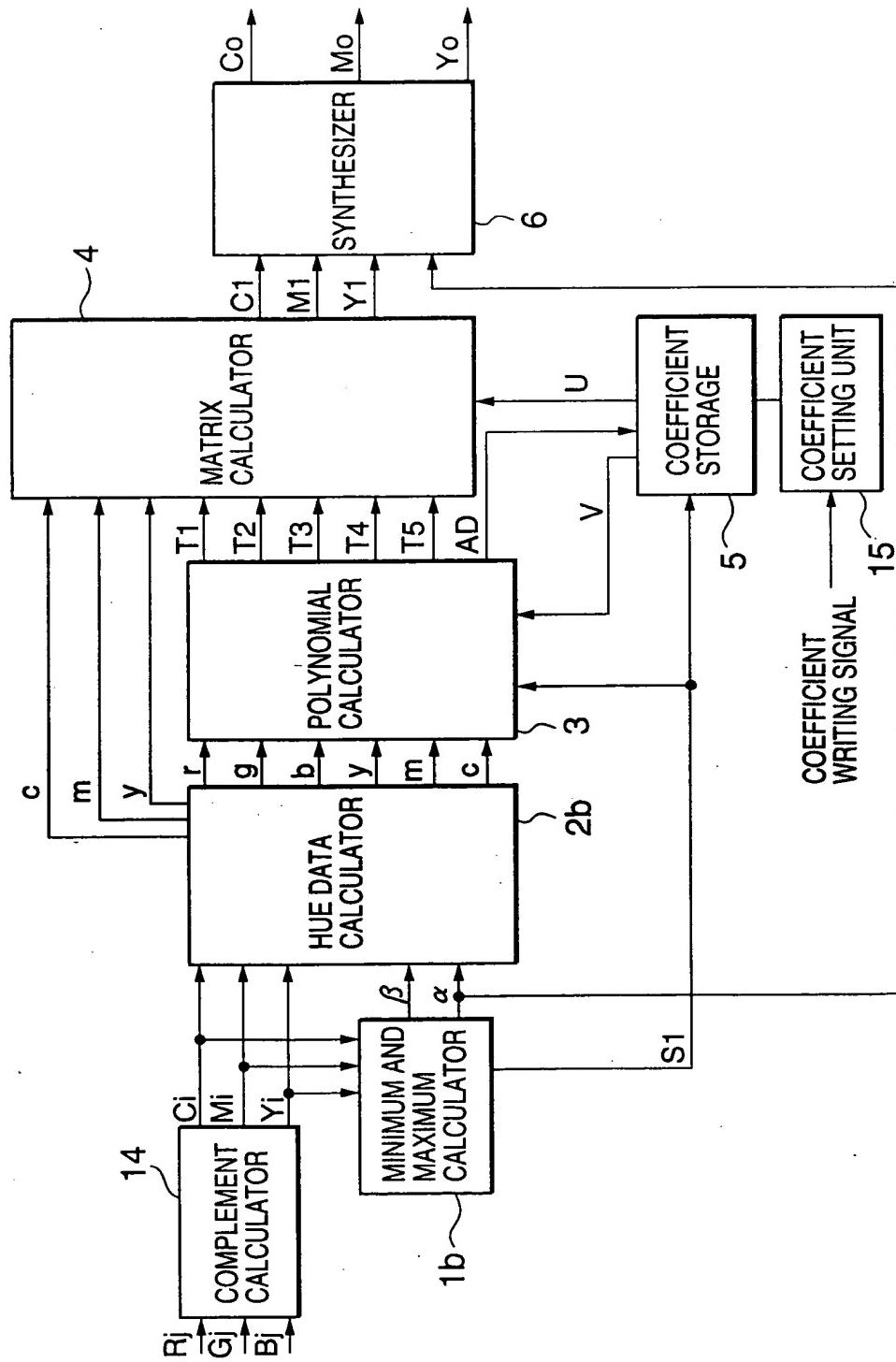


FIG. 16

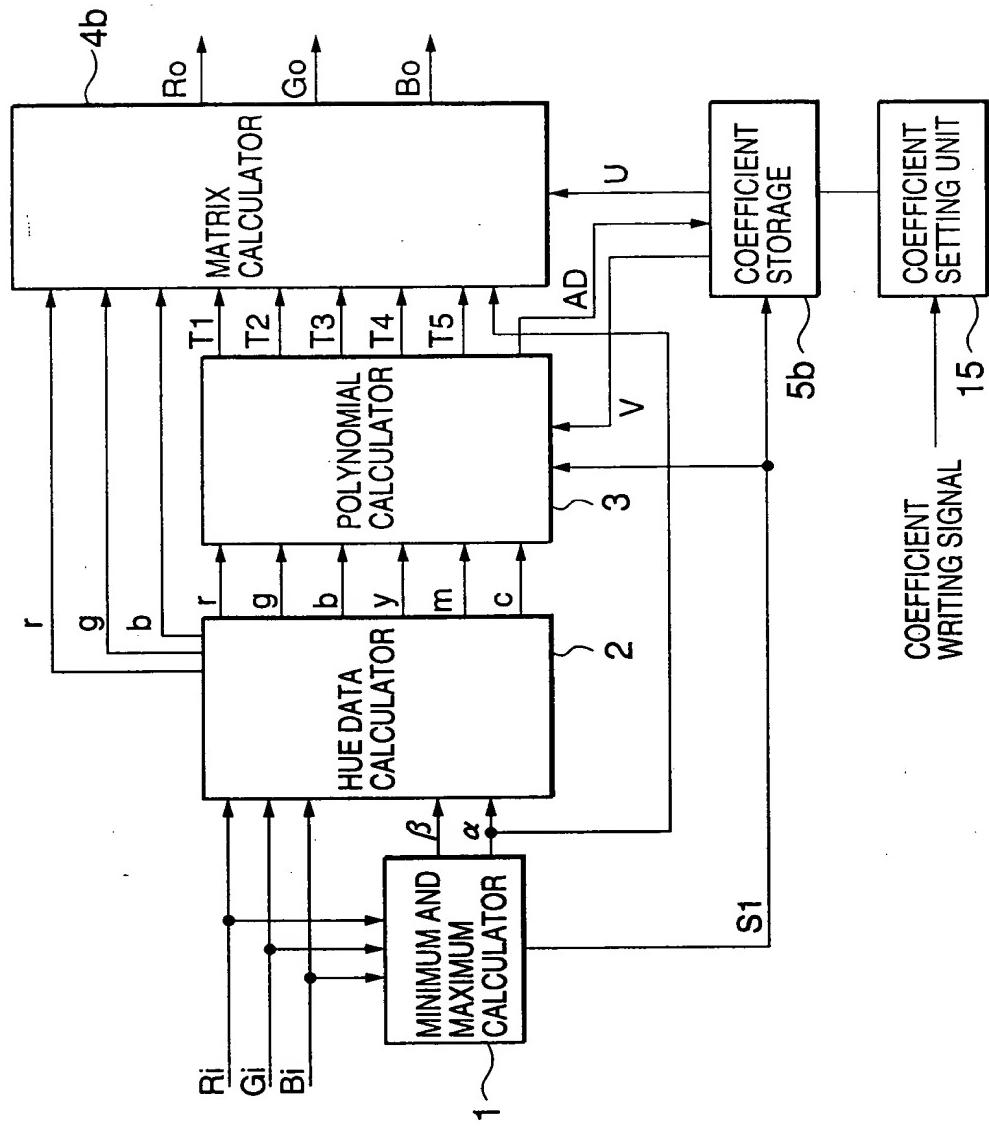


FIG. 17

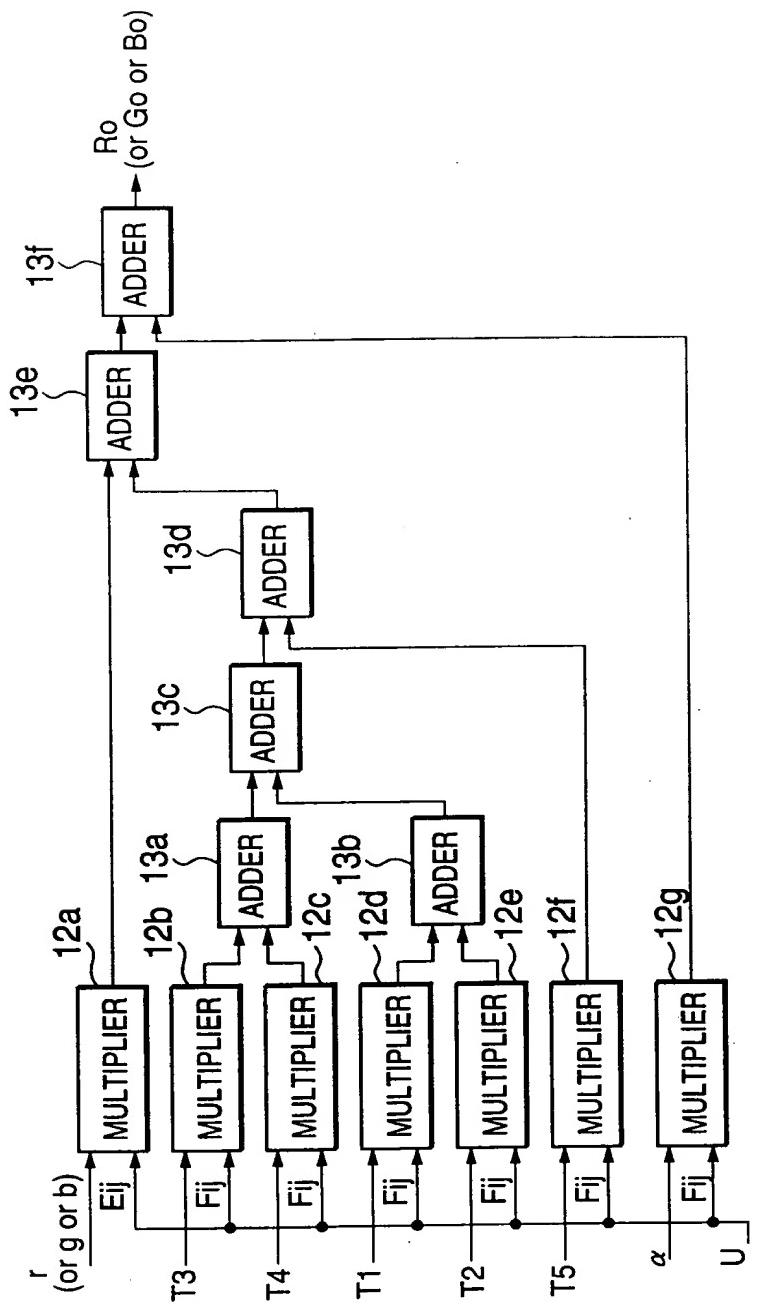


FIG. 18

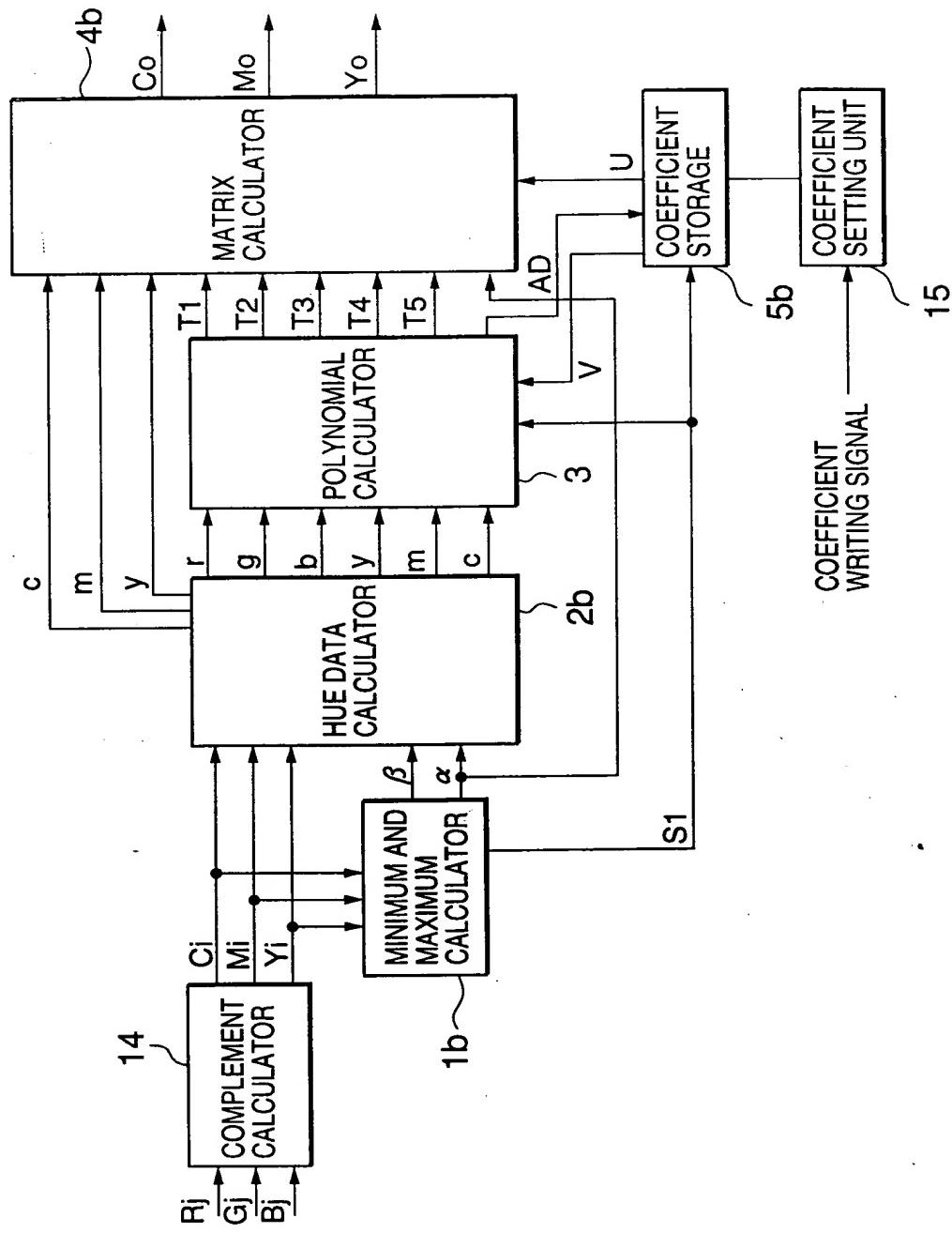
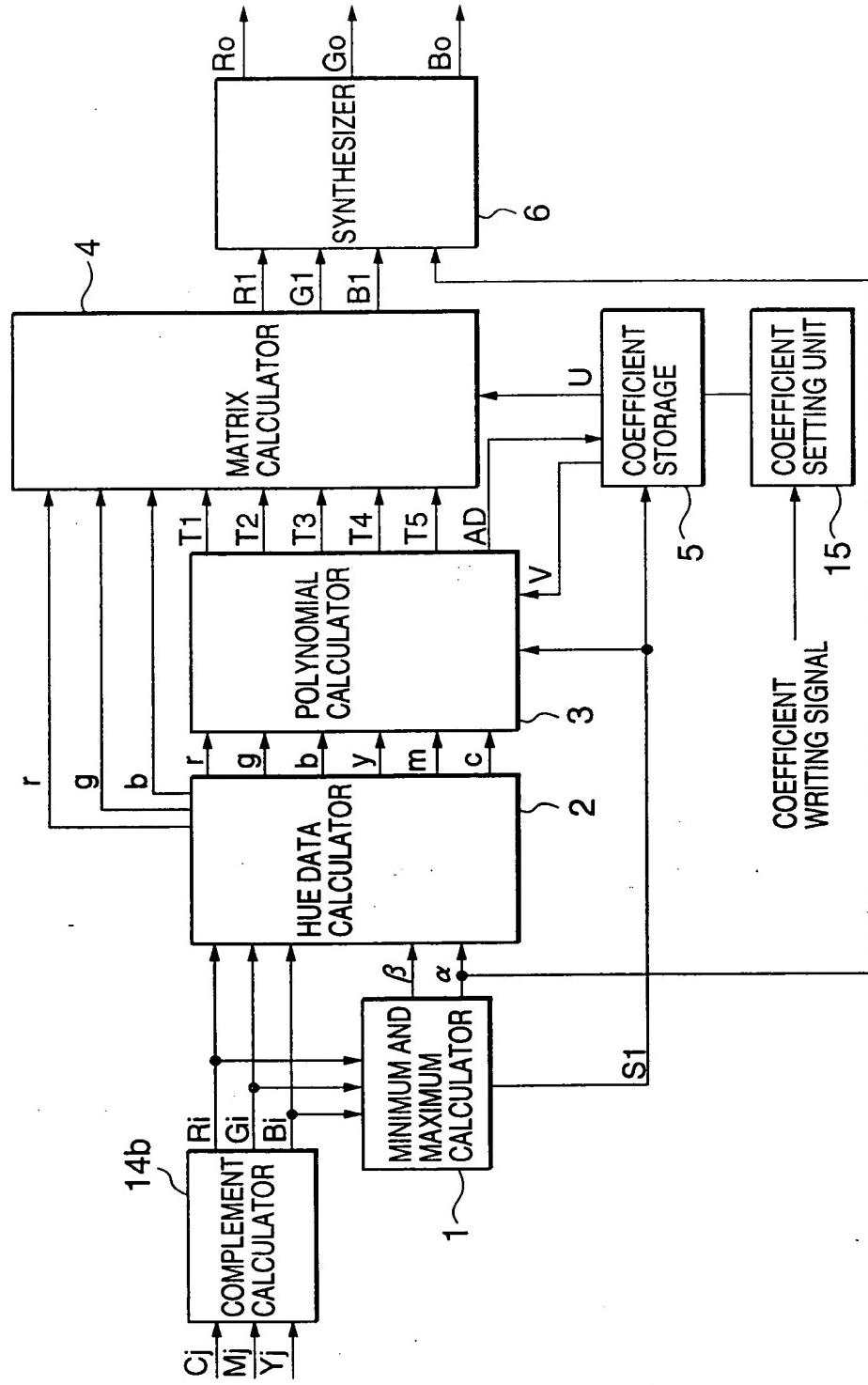
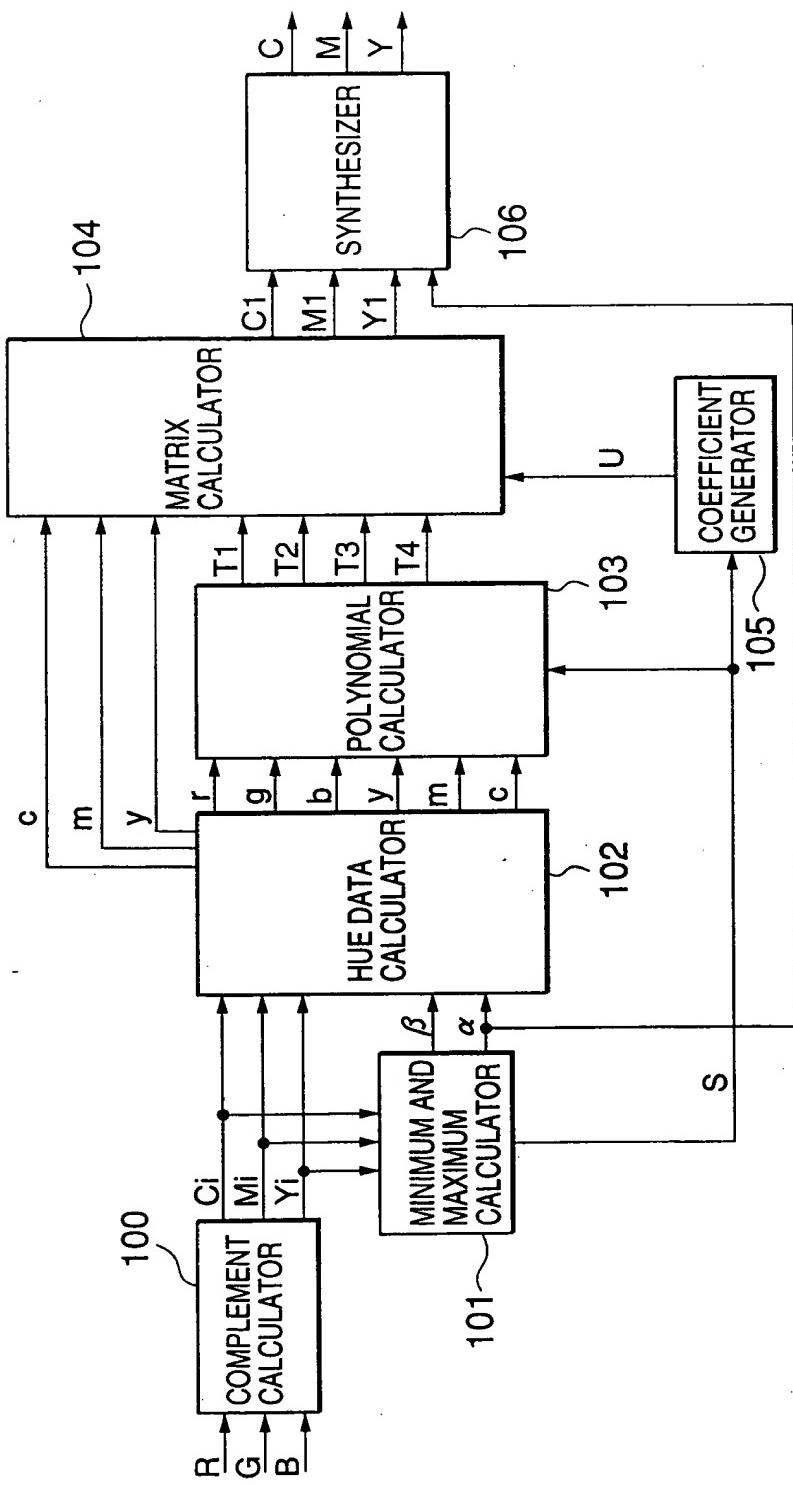


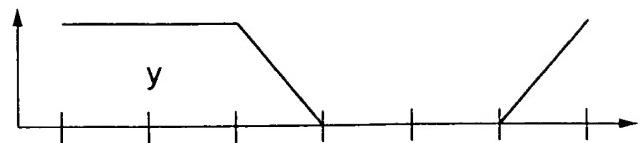
FIG. 19



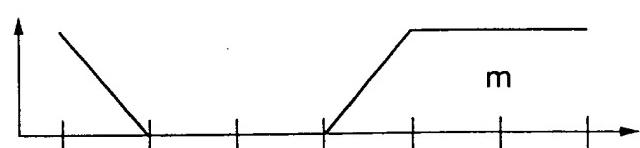
**FIG. 20**  
**PRIOR ART**



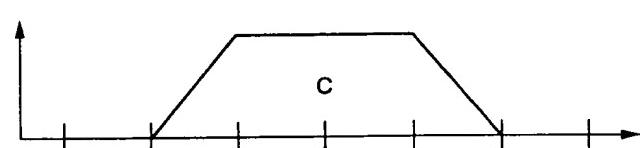
**FIG. 21A  
PRIOR ART**



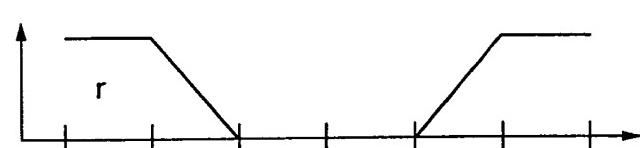
**FIG. 21B  
PRIOR ART**



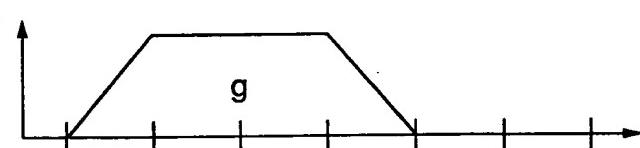
**FIG. 21C  
PRIOR ART**



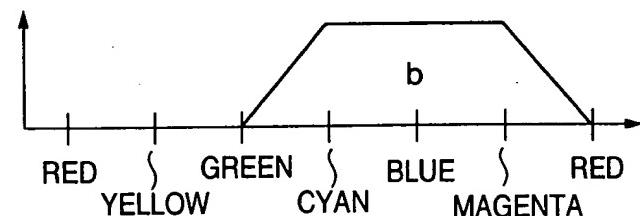
**FIG. 21D  
PRIOR ART**



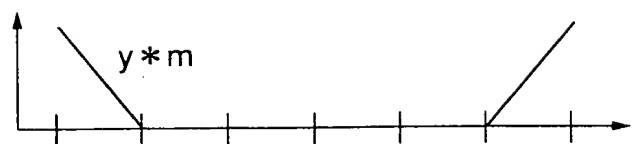
**FIG. 21E  
PRIOR ART**



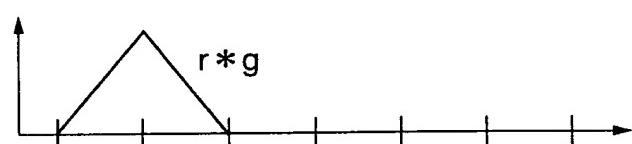
**FIG. 21F  
PRIOR ART**



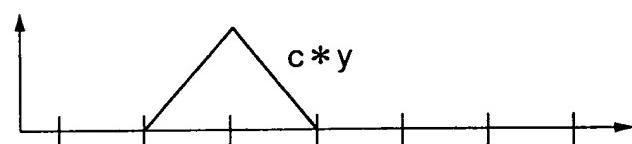
**FIG. 22A  
PRIOR ART**



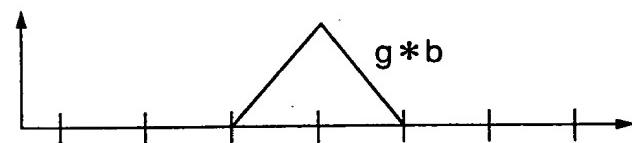
**FIG. 22B  
PRIOR ART**



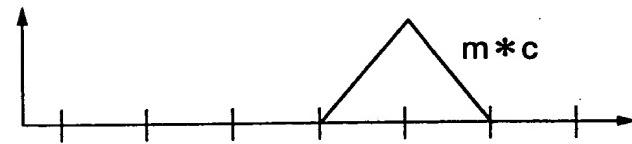
**FIG. 22C  
PRIOR ART**



**FIG. 22D  
PRIOR ART**



**FIG. 22E  
PRIOR ART**



**FIG. 22F  
PRIOR ART**

